Please	type a	olus	sion	(+)	inside	this box	
ricase	type a	Pius	JI GILL	171	1113146	ung box	

PTO/SB/08A (08-00)
Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
and to a collection of informatic unless it sentials a unlied OMP control number.

Under	ine Paperwork Reduction Ac	101199	o, no persons are required to r	espond to a collection of inform	nation unless it contains a valid ONB C	onuoi number.
Sub	stitute for form 1449A/PTO				Complete if Known	
				Application Number	Not Yet Assigned	P P P
11	<b>VEORMATION</b>	1 DI	SCLOSURE	Filing Date	Herewith	.88
S	TATEMENT I	BY $\lambda$	APPLICANT	First Named Inventor	Paul Higham	, 00 T
				Group Art Unit	N/A	- S
	(use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	100
Sheet	1	of	2	Attorney Docket Number	OSTEONICS 3.0-352	ъ

U.S. PATENT DOCUMENTS								
Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number (fl.known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Α	3,867,728		Stubstad et al.	02-25-1975				
В <u> </u>	3,875,595		Froning	04-08-1975				
e	4,349,921		Kuntz	09-21-1982				
D Q	4,663,358		Hyon et al.	05-05-1987				
Æ	4,911,718		Lee et al.	03-27-1990				
F	4,988,761		Ikada et al.	01-29-1991				
-G_	5,534,028		Bao et al.	07-09-1996				
H	5,705,780		Bao	01-06-1998				
4	5,976,186		Bao et al.	11-02-1999				
J	5,981,826		Ku et al.	11-09-1999				
K	6,187,048		Milner et al.	02-13-2001				
L	6,264,695		Stoy	07-24-2001				
М	4,309,777		Patil	01-12-1982				
N	4,714,469		Kenna	12-22-1987				
9	4,904,260		Ray et al.	02-27-1990				
P	4,772,287		Ray et al.	09-20-1988				
Q	5,192,326		Bao et al.	03-09-1993				
R	5,047,055		Bao et al.	09-10-1991				
	No.¹ A B C D E F G H A N N O P Q	Cite No.¹ Number  A 3,867,728  B 3,875,595  € 4,349,921  D 4,663,358  E 4,911,718  F 4,988,761  G 5,534,028  H 5,705,780  A 5,976,186  J 5,981,826  K 6,187,048  L 6,264,695  M 4,309,777  N 4,714,469  D 4,904,260  P 4,772,287  Q 5,192,326	Cite No.¹     Number     Kind Code² (il known)       A     3,867,728       B     3,875,595       €     4,349,921       D     4,663,358       E     4,911,718       F     4,988,761       G     5,534,028       H     5,705,780       J     5,981,826       K     6,187,048       L     6,264,695       M     4,309,777       N     4,714,469       O     4,904,260       P     4,772,287       Q     5,192,326	Cite No.¹         U.S. Patent Document         Name of Patentee or Applicant of Cited Document           A         3,867,728         Stubstad et al.           B         3,875,595         Froning           €         4,349,921         Kuntz           D         4,663,358         Hyon et al.           E         4,911,718         Lee et al.           F         4,988,761         Ikada et al.           G         5,534,028         Bao et al.           H         5,705,780         Bao           I         5,976,186         Bao et al.           J         5,981,826         Ku et al.           K         6,187,048         Milner et al.           L         6,264,695         Stoy           M         4,309,777         Patil           N         4,714,469         Kenna           O         4,904,260         Ray et al.           P         4,772,287         Ray et al.           Q         5,192,326         Bao et al.	Cite No.¹         U.S. Patent Document Number         Name of Patentee or Applicant of Cited Document         Date of Publication of Cited Document           A         3,867,728         Stubstad et al.         02-25-1975           B         3,875,595         Froning         04-08-1975           €         4,349,921         Kuntz         09-21-1982           D         4,663,358         Hyon et al.         05-05-1987           E         4,911,718         Lee et al.         03-27-1990           F         4,988,761         Ikada et al.         01-29-1991           G         5,534,028         Bao et al.         07-09-1996           H         5,705,780         Bao         01-06-1998           H         5,976,186         Bao et al.         11-02-1999           J         5,981,826         Ku et al.         11-09-1999           K         6,187,048         Milner et al.         02-13-2001           L         6,264,695         Stoy         07-24-2001           M         4,309,777         Patil         01-12-1982           N         4,714,469         Kenna         12-22-1987           O         4,904,260         Ray et al.         09-20-1988           Q <t< td=""></t<>			

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Doc	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>		
		<del>                                     </del>						+		

	<u> </u>			
Examiner Signature	YNONICA X BATAINE	Date Considered	4/10	103

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not estation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

	ype a plus sign (+) insid the Paperwork Reductio		persons are required to	U. S. Patent and Traden	oroved for use through 10/31/2002.OMB 0651-003 nark Office: U.S. DEPARTMENT OF COMMERCI nation unless it contains a valid OMB control number
Su	bstitute for form 1449A	/PTO	· · · · · · · · · · · · · · · · · · ·		Complete if Known
"				Application Number	Not Yet Assigned
1 11	VFORMATI	ON DISC	CLOSURE	Filing Date	Herewith
5	STATEMEN	T BY AP	PLICANT	First Named Inventor	Paul Higham
				Group Art Unit	N/A
	(use as man	y sheets as ned	essary)	Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	OSTEONICS 3.0-352
Evernin	oor Cito			ATENT LITERATURE DO	DCUMENTS cle (when appropriate), title of the

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>					
Maf	s •	Structure and Properties of Poly (vinyl alcohol)-Iodine Complex Formed in the Crystal Phase of Poly (vinyl alcohol) Films, Y. Choi and K. Miyasaka, Journal of Applied Polymer Science, vol. 51, 613-618 (1994)						
Mala	T	Hydrogels and Biodegradable Polymersfor Bioapplications, American Chemical Society, 1994.						
May	U	Swelling Pressure of Poly(Glyceryl Methacrylate) Hydrogels, M. Refojo, pp. 697-704; 1972.						

Examiner Signature MAMCA A TOMA	Date Considered	4/	101	03
· · · · · · · · · · · · · · · · · · ·	<del> </del>			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached